Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

16310 U.S. PT

UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	ITFT-PPC100US
First Inventor	Ronald J. Enzweiler
Title	Preferential Precipitation Membrane System and Method
Express Mail Label No.	FV351886256US

			Ł.	express Mail Label No.	EV351886256US		<u> </u>
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO	Commission P.O. Box 14	atent Application ner for Patents 450 VA 22313-1450	, U.S 8070	
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages (preferred arrangement set forth below - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 4] 5. Oath or Declaration [Total Pages 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 C.F.R. 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Prior application information Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
		ustomer Number 23122		OR [Correspond	lence address belo	w
Name							
Address							
City			State		Zip Code		
Country		· ·	Telephone		Fax		
Name (Print/Type) Jonathan H. Spadt				Registration No. (Atto	mey/Agent)	45,122	
Signature		Da 14. Jan	4		Date	3/23/04	

This collection of information is required by 37 CFR 1.53(b) The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

CEE ED ANOMITTAL			Complete if Known						
FEE TRANSMITTAL			Application Number		No	Not Yet Known			
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.		Filing Date		co	concurrently herewith				
		First	Named	Invento	r Ro	Ronald J. Enzweiler			
			Examiner Name						-
Applicant claims small entity status. See 37 CFR 1.27			Art Unit						
TOTAL AMOUN	IT OF PAYMENT (\$)	1274	Attorr	ney Doo	cket No.	ΙT	FT-PPC100US		
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None Order			3. ADDITIONAL FEES Large Entity Small Entity						
Deposit Account	use as backup only):		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee D	escription	Fee Paid
Deposit	18-0350		1051	130	2051	65	Surcharge - late fili	ng fee or oath	
Account Number	18-0350		1052	50	2052	25	Surcharge - late pro cover sheet.	ovisional filing fee or	
Deposit Account Name	RatnerPrestia		1053	130	1053	130	Non-English specif	ication	
	ońzed to: (check all that apply)		1812	2,520	1812	2,520	For filing a request for	ex parte reexamination	
☐ Charge fee(s) i ☐ Credit any over			1804	920*	1804	920*	Requesting publica Examiner action	ition of SIR prior to	
Charge any ad	fitional fee(s) or any underpayed indicated below, except for the		1805	1,840*	1805	1,840*		tion of SIR after	
	deposit account.	ming lee to the	1251	110	2251	55	Extension for reply	within first month	
	FEE CALCULATION		1252	420	2252	210	Extension for reply	within second month	
1. BASIC FILII	IG FEE		1253	950	2253	475	Extension for reply	within third month	
1	nall Entity		1254	1,480	2254	740	Extension for reply	within fourth month	
Fee Fee Fe Code (\$) Co	e Fee Fee Description de (\$)	Fee Paid	1255	2,010	2255	1,005	Extension for reply	within fifth month	
1001 770 20		770	1401	330	2401	165	Notice of Appeal		
	D2 170 Design filing fee D3 265 Plant filing fee		1402	330	2402	165	Filing a brief in sup	port of an appeal	
	04 385 Reissue filing fee	· · · · · · · · · · · · · · · · · · ·	1403	290	2403	145	Request for oral he	aring	
1005 160 2005 80 Provisional filling fee		1451	1,510	1451	1,510	Petition to institute	a public use proceeding		
SUBTOTAL (1) (\$) 770			1452	110	2452	55	Petition to revive –	unavoidable	
2 FYTRA CLAIM	FEES FOR UTILITY AND REIS	SSIIE	1453	1,330	2453	665	Petition to revive –		
2. EXTRA GEAIN	Extra Fe	e from Fee	1501	1,330	2501	665	Utility issue fee (or	reissue)	
Total Claims 48		low Paid 18 = 504	1502	480	2502	240	Design issue fee		
Independent 2	-3" = 0 X	= 0	1503	640	2503	320	Plant issue fee		
Claims	_^		1460	130	1460	130	Petitions to the Cor	nmissioner	
Multiple Dependent	x L	= 0	1807	50	1807	50	Processing fee und	ler 37 CFR 1.17(q)	
	imall Entity		1806	180	1806	180	Submission of Info	mation Disclosure Stmt	
	Fee Fee Fee Descripti Code (\$)	on	8021	40	8021	40	Recording each pa property (times nur	tent assignment per	
1202 18	2202 9 Claims in exce		1809	770	2809	385	Filing a submission	after final rejection (37	
		aims in excess of 3	1810	770	2810	385	CFR § 1.129(a)) For each additional	invention to be	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims over						examined (37 CFR	§ 1.129(b))		
original patent		1801	770	2801	385		ed Examination (RCE)		
1205 18 2205 9 Reissue claims in excess of 20 and over original patent		1802	900	1802	900	Request for expedite application	d examination of a design		
SUBTOTAL (2) (\$) 504		Other	fee (spe	cify)					
**or number previously paid, if greater; For Reissues, see above			*Redu	iced by	Basic Fi	ing Fee	e Paid SUBT	OTAL (3) (\$) 0	
SUBMITTED BY							C==	nolete (if anninghio)	
								plete (if applicable)	——)
Name (Print/Type)	Jonathan H. Spadt	Registration No. Attorney	y/Agent)	1 4	5,122		Telephone	610-407-0700	ŀ

Date

3/23/2004

Signature

(WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

40.00				
CERTIFICATE OF MAI	L" (37 CFR 1.10)	Docket No.		
Applicant(s): Ronald J. E.		ITFT-PPC100US		
Serial No.	Filing Date	Examiner	Group Art Unit	
Not Yet Known	concurrently herewith			
Invention: Preferential Pre	ecipitation Membrane System	n and Method		
	-			
	•			
I hereby certify that the fo	ollowing correspondence:			
U.S. Non-Provisional P	atent Application and its encl	osures		
·		•		
	•			
,		·		
10. 10.				
•	<i>Identify type of</i> ne United States Postal Service '	correspondence)		
CFR 1.10 in an envelope Mail Stop Patent Applicat Commissioner for Patents on March 23, 2004		A 22313-1450		
		Kathleen Libby	erson Mailing Cørrespondence)	
•		AAH HI	(A) VI hall	
		(Signature of Person I	Mailing Correspondence)	
		EV351886256US	V	
		("Express Mail" Ma	ailing Label Number)	
			_	
			·	
	Note: Each paper must have	e its own certificate of mailing.		